

Idaho National Engineering and Environmental Laboratory

Kelterville Disposal Site The Rest of the Story

Robert L. Nitschke

Engineering/Scientific Fellow

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Disclaimer

• The presentation you are about to hear is about a fictional site. The setting and contaminants are the product of the presenter's imagination and any semblance to an actual site is coincidental. The presenter is not liable for anything at anytime to anyone.



Test Problem

- What it is
 - A tutorial construct whose characteristics were chosen for illustrative purposes
 - Example to stimulate discussion
- What it is not
 - An exact depiction of a real site
 - A literal situation



Simulation Objectives

- Specify what information you need or would like to have to make a decision
- Determine how you would make a decision
- Identify contentious areas
- Obtain feedback on the problem



Key attributes of the test case

- Site history
- Contaminants
 - radioactive and non-radioactive
- Environmental settings
 - arid and humid
- Surrounding populations
 - rural and urban



Key attributes continued

- Condition of the closed site
- Current and future land use
- Regulatory environment
- Projected performance



Conclusions

- Learning exercise
- Actively participate
- No right answer
- Have fun